

Electronic Acknowledgement Receipt

EFS ID:	12558646
Application Number:	10687776
International Application Number:	
Confirmation Number:	9604
Title of Invention:	Device and method for forming alignment layer of liquid crystal display device
First Named Inventor/Applicant Name:	Kyung Su Chae
Customer Number:	2292
Filer:	Esther Hyeri Chong/Cara Dawson
Filer Authorized By:	Esther Hyeri Chong
Attorney Docket Number:	0465-0990P
Receipt Date:	17-APR-2012
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Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$930
RAM confirmation Number	10870
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Authorized User	CHONG,ESTER H.

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		2012-04-17_Amendment_0456-0990P.pdf	791830 ab17f0fe57e3a71518847475c84d8a11d977a267	yes	15

Multipart Description/PDF files in .zip description

Document Description	Start	End
Miscellaneous Incoming Letter	1	1
Request for Continued Examination (RCE)	2	2
Amendment Submitted/Entered with Filing of CPA/RCE	3	3
Claims	4	7
Applicant Arguments/Remarks Made in an Amendment	8	15

Warnings:**Information:**

2	Fee Worksheet (SB06)	fee-info.pdf	30150 c926ffad768753b50c24ca2c7579e4e346afed45	no	2
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Warnings:**Information:**

Total Files Size (in bytes):	821980
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.